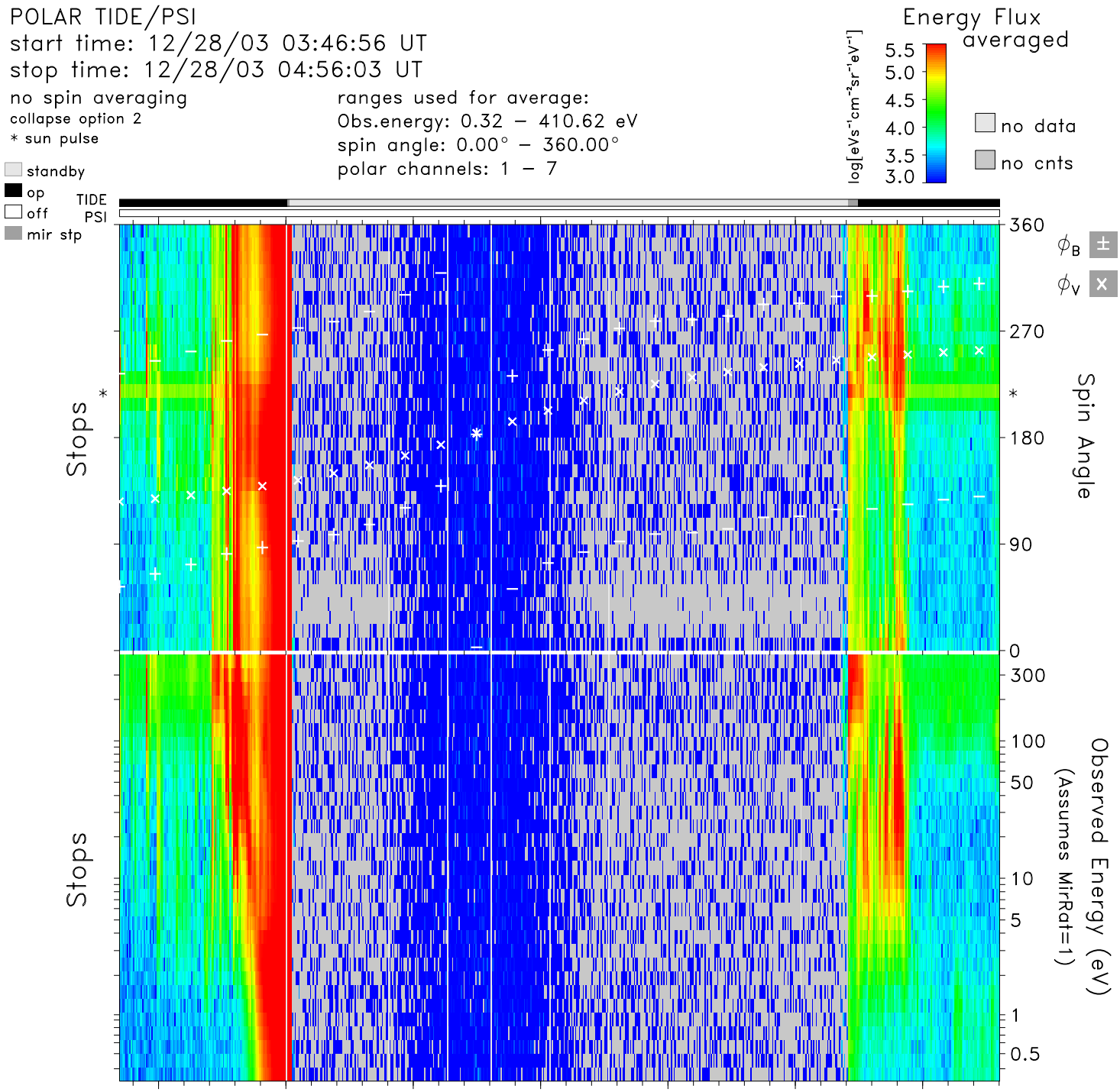
POLAR TIDE/PSI
start time: 12/28/03 03:46:56 UT
stop time: 12/28/03 04:56:03 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	03:50	04:00	04:10	04:20	04:30	04:40	04:50	hr:mn
Re	1.8	1.6	1.5	1.6	1.9	2.1	2.5	Re
Lshell	23.5	3.9	1.8	1.7	2.4	4.1	7.7	
mlt	4.8	4.7	4.6	4.6	4.5	4.5	4.4	hrs
mlat	73.9	50.1	22.4	−4.3	−26.2	−42.7	−55.1	degs
invlat	78.1	59.8	42.7	40.0	49.6	60.4	68.9	degs

tide_lz_v6.1.0
Wed Jul 26 16:17:46 2006
plot: t0312280346_0456_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 03122803.cdf
orbit: 03122802.cdf
level−zero: 03122801.dat